



Patent
Attorney Docket No. 1005950-000833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of) **MAIL STOP AMENDMENT**
Shenggao Liu et al.)
Application No.: 10/622,046) Group Art Unit: 2824
Filing Date: July 16, 2003) Examiner: Michael P. Lulis
Title: HETEROATOM-CONTAINING) Confirmation No.: 2268
DIAMONDOID TRANSISTORS)
)
)

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- A Petition for Extension of Time is enclosed.
- Terminal Disclaimer(s) and the \$ 65 \$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.
- Also enclosed is/are: _____
- Small entity status is hereby claimed.
- Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$ 405 \$ 810 fee due under 37 C.F.R. § 1.17(e).
- Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- Applicant(s) previously submitted _____ on _____ for which continued examination is requested.
- Applicant(s) requests suspension of action by the Office until at least _____, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

- No additional claim fee is required.
 An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	38	42	0	x \$ 50 (1202)	\$ 0
Independent Claims	9	5	4	x \$ 210 (1201)	\$ 840.00
<input type="checkbox"/> If Amendment adds multiple dependent claims, add \$ 370 (1203)					\$ 0
Total Claim Amendment Fee					\$ 0
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					0
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 840

- Charge _____ to Deposit Account No. 02-4800 for the fee due.
 A check in the amount of _____ is enclosed for the fee due.
 Charge \$1890.00 to credit card for the additional claims and extension of time fees due. Form PTO-2038 is attached.
 The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date December 13, 2007

By: E. Joseph Gess Reg. No. 45,774
G : E. Joseph Gess
Registration No. 28,510

P.O. Box 1404
Alexandria, VA 22313-1404
703 836 6620